	Application No.	Applicant(s)
Notice of Allowability	00/077 404	KOTA ET AL
	09/977,194 Examiner	KOTA ET AL. Art Unit
	Prabodh M. Dharia	2673
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in th or other appropriate communic IGHTS. This application is sub	is application. If not included cation will be mailed in due course. THIS
1. ☐ This communication is responsive to <u>11-03-20065</u> .		
2. The allowed claim(s) is/are 1-20.		•
 3. Acknowledgment is made of a claim for foreign priority unal		f).
2. Certified copies of the priority documents have been received in Application No		
Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
	· .	
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. ☐ Notice of Inforr	mal Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🔲 Interview Sumi	mary (PTO-413),
2 M Information Disclosure Statements (DTO 1440 or DTO/SD/0		il Date
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 10-16-01,07-17-03 	ro), 7. □ Examiner's An	rendment/Comment
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 	8. 🛭 Examiner's Sta	atement of Reasons for Allowance
-	9.	

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1. Status: Receipt is acknowledged of papers submitted 11-03-2005 under amendments which, have been placed of record in the file. The Claims 1-20 are pending in this office action.

Response to Amendment

2. Applicant has amended independent claims 1,4,5,17,19 per examiner objected claim 3 by adding limitations of claim 3 of the final office action mailed on 08-03-2005, and per further consideration and search the applicant's arguments are persuasive about the cited references fails to teach a first predetermined frame and at least one second predetermined frame are displayed as different images by reading/writing the unit display data to the picture displaying unit in said first order and said at least one second order, which puts application number 09977194 in condition for allowance.

Allowable Subject Matter

- 3. Claims 1-20 are allowed.
- 4. The following is an examiner's statement of reasons for allowance:

A picture displaying apparatus, comprising: a picture displaying unit having said plurality of light emission elements; and a memory unit storing a single display data indicative of a display content of said picture displaying unit, and wherein said memory unit has a plurality of memory cells, and wherein said picture displaying unit has a plurality of pixels corresponding to said plurality of light emission elements, and wherein each of said plurality of memory cells

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stores a unit display data of a part of said single display data, and wherein said unit display data is written to each of said plurality of pixels, and wherein a plurality of said unit display data are read from said plurality of memory cells in a first order are written to said picture displaying unit as a first predetermined frame and said plurality of said unit display data are read from said. plurality of memory cells in at least one second order and written to said picture displaying unit as at least one second predetermined frame said first predetermined frame and said at least one second predetermined frame are displayed as different images by writing the unit display data to the picture displaying unit in said first order and said at least one second order.

The cited references on PTO 892's fail to either individually anticipate as well as render obviousness, individually or in combination underlined above claim.

5. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Prabodh M Dharia whose telephone number is 571-272-7668. The examiner can normally be reached on M-F 8AM to 5PM.

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7. The fax phone number for the organization where this application or proceeding is

assigned is 571-273-8300.

8. Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

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December 09, 2005

VIJAY SHANKAP

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